

Pre Mission Briefing

- Specific objectives of Mission discussed
- Expected duration of Mission
- Complete SRAP and discuss with UAS Team
- Copy of COA at site
- Weather, METAR briefing, Wind check
- NOTAM, ATC Coordination completed
- Standard Operating Procedures to be exercised during mission
- Discussion on Safety Risks relative to specific hazards within the area of Operation
- Operating limitations/restrictions (*go/no go criteria*)
- Duties of each crew member
- Defined Incident Perimeter and control of same
- Crew resource management (*Communication Plan and any type of specific/unique coordination phraseology*)
- Emergency Lost Links Procedures/Actions
- Site emergency response actions (Fire, injury, other)
- Other contingency plans (Reverse 911)
- Any questions from UAS team
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Lost Link Procedures

Failsafe Function: The Phantom will enter Failsafe mode when its connection to the Remote Controller is lost. The Flight Control System will automatically control the aircraft to return to home and land to prevent injury or damage.

Home Point: When the Phantom enters 'Ready to Fly' from the 'Ready to Fly status (non-GPS)', the GPS coordinates will be recorded and set as the home point.

- 1) When Remote Controller signal is lost, the aircraft will return to the recorded home point coordinates and land.
- 2) Home point coordinates are used to calculate the horizontal distance of the aircraft (shown as "Distance" on the GUI of the DJI Go App).